Manhole In	spection Summary	Manhole # S17SS1003MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 17	7SS1 Node: 003 Status: Found	Insp Date: 5/23/07 1:41 PM
Incomplete Comments Crew: WM, JC		
		Inspector: Morris, W
		Firm: RKK
Location	Address: CYLBURN AVE	Cross Street: NORTHERN PKWY
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel Material: Brick Parged		
Shape: D-Shape Diameter: 36 (in.) Length: 48 (in.)		
Condition:	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	□ None □ Joint □ Cracks ✓ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel Material: Brick Parged Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 19		
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris		
Steps Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 6 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Adjustment deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.70 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.05 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.50** (ft.)

Inv Depth: 11.50 (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection